

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hiroshi SATOH et al.

Title: APPARATUS AND METHOD FOR
DETECTING TRAFFIC LANE
MARK FOR AUTOMOTIVE
VEHICLE

Appl. No.: Unassigned

Filing Date: DEC 20 2001

Examiner: Unassigned

Art Unit: Unassigned

UTILITY PATENT APPLICATION
TRANSMITTAL

Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Hiroshi SATOH
Masafumi TSUJI

Enclosed are:

- ☒ [X] Specification, Claim(s), and Abstract (29 pages).
- ☒ [X] Formal drawings (7 sheets, Figures 1-8).
- ☒ [X] Declaration and Power of Attorney (4 pages).
- ☒ [X] Assignment of the invention to NISSAN MOTOR CO., LTD.
- ☒ [X] Assignment Recordation Cover Sheet.
- ☒ [X] Claim for Convention Priority with certified document.
- ☒ [X] Information Disclosure Statement.
- ☒ [X] Form PTO-1449 with copies of 5 listed reference(s).

[X] Application Data Sheet (37 CFR 1.76).

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$740.00	\$740.00
Total Claims:	17	- 20	= 0	x \$18.00	= \$0.00
Independents:	3	- 3	= 0	x \$84.00	= \$0.00
If any Multiple Dependent Claim(s) present:			+	\$280.00	= \$0.00
				SUBTOTAL:	= \$740.00
[] Small Entity Fees Apply (subtract ½ of above):					= \$0.00
				TOTAL FILING FEE:	= \$740.00
Assignment Recordation Fee:			+	\$40.00	= \$40.00
				TOTAL FEE	= \$780.00

- [X] A check in the amount of \$780.00 to cover the filing fee and fee for recordation of Assignment is enclosed.
- [] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date DEC 20 2001By *Richard L. Schwaab*

FOLEY & LARDNER
Customer Number: 22428



22428

PATENT TRADEMARK OFFICE

Telephone: (202) 672-5414
Facsimile: (202) 672-5399

Richard L. Schwaab
Attorney for Applicant
Registration No. 25,479